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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Complete If Known | |
| | | | | Application Number | TBD 10/694,277 |
| | | | | Filing Date | Herewith |
| | | | | First Named Inventor | Jason M. Brewer |
| | | | | Group Art Unit | TBD |
| | | | | Examiner Name | TBD |
| Sheet | 1 | of | 2 | Attorney Docket No. | TI-25247A |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|----------------------|-----------------------------------|---|---|---|
| Exam. Initials | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| Exam. Initials [*] | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Office ³ | Number ⁴ | Kind Code ² (if known) | | | | |
| /BP/ | BA | | GB 2 283 645 A | | Digital Equipment International Limited | 10/05/1995 | | |
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/Beatriz Prieto/

04/07/2007

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| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | |
|---|-----------------------|---|----------------|
| Exam. Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| /BP/ | CA | "RFC 1027 - Using ARP to Implement Transparent Subnet Gateways", J. S. Quarterman, et al., Network Working Group, 10/1987, XP002218271, Retrieved from the Internet: <URL:ftp://ftp.rfc-editor.org/in-notes/pdf/rfc/rfc1027.txt.pdf>, retrieved on 2002-10-25 | |
| /BP/ | CB | "FDDI Lan Bridging Schemes", R. Shani, Electrical and Electronics Engineers in Israel, 1991, Proceedings., 17 th Convention of Tel Aviv, Israel 5-7 March 1991, New York, NY, USA, IEEE, US, 05/03/1991, XP010041250, ISBN: 0-87942-678-0 | |
| /BP/ | CC | "IEEE 1394: The Cable Connection to Complete the Digital Revolution", D. Moore, Skipstone, Inc., 10/11/1996, XP002119363, Retrieved from the Internet: <URL:http://www.vxm.com/21R.49.html> | |
| | CD | | |
| | CE | | |
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| Examiner Signature | /Beatriz Prieto/ | Date Considered | 04/07/2007 |
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| Exam. Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | | | |
| /BP/ | AA | 4,831,620 | | Conway, et al. | 05/16/1989 | |
| | AB | 5,136,580 | | Vidlock, et al. | 08/04/1992 | |
| | AC | 5,309,437 | | Perlman, et al. | 05/03/1994 | |
| | AD | 5,452,292 | | Okanoue, et al. | 09/19/1995 | |
| /BP/ | AE | 5,883,621 | | Iwamura | 03/16/1999 | |
| | AF | | | | | |
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| /BP/ | CA | Newton's Telecom Dictionary, Harry Newton, Telecom Books & Flariton Publishing, 1998 | |
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| Examiner Signature | /Beatriz Prieto/ | Date Considered | 04/07/2007 |
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